

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/P			Complete if Known		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Date Submitted: December 12, 2006 (use as many sheets as necessary)			Application Number	10/021,052	
			Filing Date	12/19/2001	
			First Named Inventor	Yasumasa UYAMA et al.	
			Art Unit	2134	
			Examiner Name	Piotr Poltorak	
Sheet	1	of	1	Attorney Docket Number	058856-0109

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/Piotr Poltorak/		US - 5,930,479	07-27-1999	HALL	

## UNPUBLISHED U.S. PATENT APPLICATION DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Application Document Serial Number-Kind Code <sup>2</sup> (if known)	Filing Date of Cited Document MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A2	JP - 59-061242	04-07-1984	FUJITSU LTD.		Abst.
	A3	JP - 01-212041	08-25-1989	HITACHI LTD.		Abst.
	A4	JP - 04-142164	05-15-1992	NEC CORPORATION		Abst.
	A5	EP - 0 702 477	03-20-1996	SUN MICROSYSTEMS, INC.		
	A6	JP - 08-204698	08-09-1996	MITSUBISHI ELECTRIC CORP		Abst.
	A7	JP - 11-143794	05-28-1999	CADIX INC.		Abst.
	A8	JP - 2000-020424	01-21-2000	CLASS TECHNOLOGY-KK		Abst.
	A9	JP - 2000-162965	06-16-2000	TOSHIBA CORPORATION		Abst.

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
/Piotr Poltorak/	A10	GENNARO et al., "Two-Phase Cryptographic Key Recovery System," Computers & Security, Elsevier Science Ltd., Vol. 16, 1997, pp. 481-506.	

Examiner Signature	/Piotr Poltorak/	Date Considered	01/15/2007
--------------------	------------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.